Please add new claims 27-44 as follows:

B2 Cont.

-- 14 27. (New) The weather analyzing and reporting station of claim 14, wherein the indicating circuit is further configured to indicate a signal strength of the data signal being received by the receiver.

15 28. (New) The weather analyzing and reporting station of claim 14, wherein the indicating circuit comprises a signal strength meter configured to indicate a signal strength of the data signal being received by the receiver.

16 29. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes a barometric pressure sensor, the data signal represents an amount of barometric pressure sensed by the barometric pressure sensor, and the indicating circuit is further configured to indicate the amount of barometric pressure represented by the data signal received by the receiver.

17 30. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes a humidity sensor, the data signal represents an amount of humidity sensed by the humidity sensor, and the indicating circuit is further configured to indicate the amount of humidity represented by the data signal received by the receiver.

18 31. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes a windspeed sensor, the data signal represents an amount of windspeed sensed by the windspeed sensor, and the indicating circuit is further configured to indicate the amount of windspeed represented by the data signal received by the receiver.

32. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes a rainfall sensor, the data signal represents an amount of rainfall sensed by the rainfall sensor, and the indicating circuit is further configured to indicate the amount of rainfall represented by the data signal received by the receiver.

33. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes an ambient light sensor, the data signal represents an amount of ambient light sensed by the ambient light sensor, and the indicating circuit is further configured to indicate the amount of ambient light represented by the data signal received by the receiver.

34. (New) The weather analyzing and reporting station of claim 14, wherein the sensing circuit includes a static charge sensor, the data signal represents an amount of static charge sensed by the static charge sensor, and the indicating circuit is further configured to indicate the amount of static charge represented by the data signal received by the receiver.

35. (New) The weather analyzing and reporting station of claim 22, wherein the interface includes a voice apparatus configured to receive and recognize a voice command representing the threshold value.

36. (New) The weather analyzing and reporting station of claim 14, further including:

an interface coupled to the processor and configured to receive a threshold value; and

an alarm coupled to the processor, the alarm being configured to indicate an alarm condition responsive to a comparison of the data signal received by the receiver with the threshold value.

37. (New) The weather analyzing and reporting station of claim 36, wherein the alarm includes an audible alarm.

38. (New) The weather analyzing and reporting station of claim 36, wherein the interface includes a voice apparatus configured to receive and recognize a voice command representing the threshold value.

39. (New) The weather analyzing and reporting station of claim 14, wherein the transmitter is configured to intermittently transmit the data signal at a predetermined interval.

40. (New) The weather analyzing and reporting station of claim 24, further including:

an interface coupled to the processor and configured to receive a threshold value; and

an alarm coupled to the processor, the alarm being configured to indicate an alarm condition responsive to a comparison of the data signal received by the receiver with the threshold value.

41. (New) The weather analyzing and reporting station of claim 40, wherein the alarm includes an audible alarm.

42. (New) The weather analyzing and reporting station of claim 40, wherein the interface includes a voice apparatus configured to receive and recognize a voice command representing the threshold value.

43. (New) The weather analyzing and reporting station of claim 24, wherein the transmitter is configured to intermittently transmit the data signal at a predetermined interval.